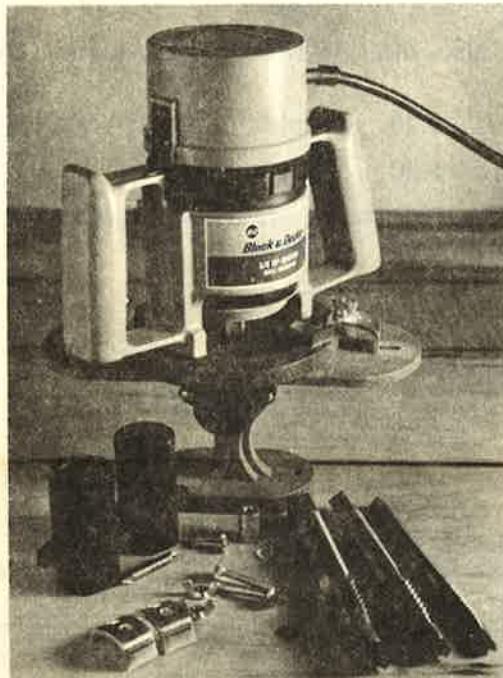


The Beall Tool Co.

541 Swans Road, N.E. • Newark, Ohio 43055 • (614) 345-5045

The Beall Wood Threader



Your router is clamped to the top of the unit, as shown, positioned by an indexing sleeve. The sleeve is then removed and one of the inserts is installed. The router bit is then let down into the device by its own depth adjustment. This is the only critical adjustment the user must make, and some trial and error is usually necessary in order to cut perfect threads.

Thread sizes available are 1" -6, 3/4" -6, and 1/2" -8. We hope to be able to provide left hand threads and taps later in 1984.

The Beall Wood Threader will cut threads in any species of hard or soft wood with equal ease. It is dependable enough to be used in production work over a long period of time with only the occasional replacement of the router bit.

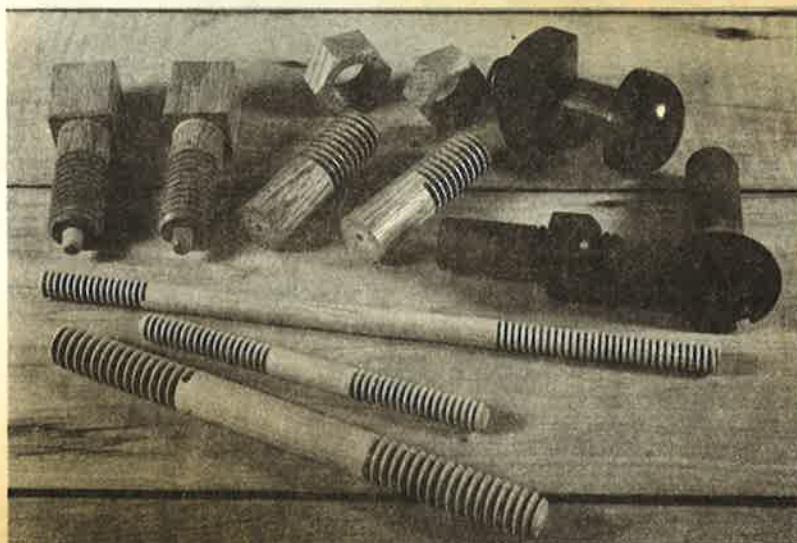
PRICING

Housing and accessories	\$ 17.50
3 inserts @ \$7.50	22.50
Router bit (double end)	11.50
1/2" Tap	21.50
3/4" Tap	25.50
1" Tap	30.50
	\$129.00

1/2" Bottoming Tap	22.50
3/4" Bottoming Tap	26.50
1" Bottoming Tap	31.50
Solid Carbide Single End Bit	18.00

Kits of one size only threads

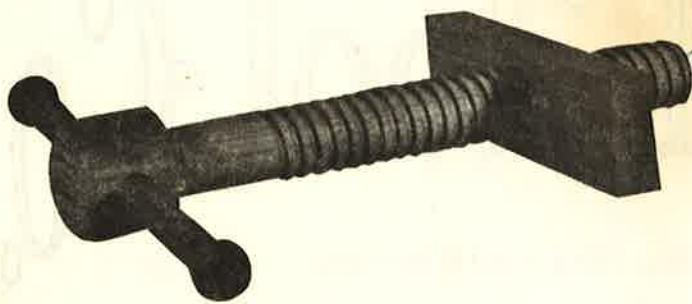
1/2"	\$ 58.00
3/4"	62.00
1"	67.00



If you buy a one size kit and later wish to add other sizes, you will only need to purchase taps and inserts.

For those who buy the 3 size kit, we will include a dowel sizing plate with drilled and reamed 1/2", 3/4" and 1" holes. This 1/4" steel plate is available separately for \$8.00.

Vise or Press Screw



Beall Tool Co. is now offering a screw assembly for those who wish to build traditional vises or presses. As far as we know this is the only large wooden screw on the market. It is made by Beall Woodworking.

The screw is 18 X 2 with two Acme threads per inch. The hub is three inches in diameter and the handle is 14" long with ball ends and leather shock absorbing washers. The threaded back block is 1-1/2" by 3-1/4" by 10". The screw, hub and back block are of hard maple, the handle is of hickory. The price for this assembly, including plans for a standing leg vise and a bench vise, is \$37.50.

Dowels and Shaker Pegs

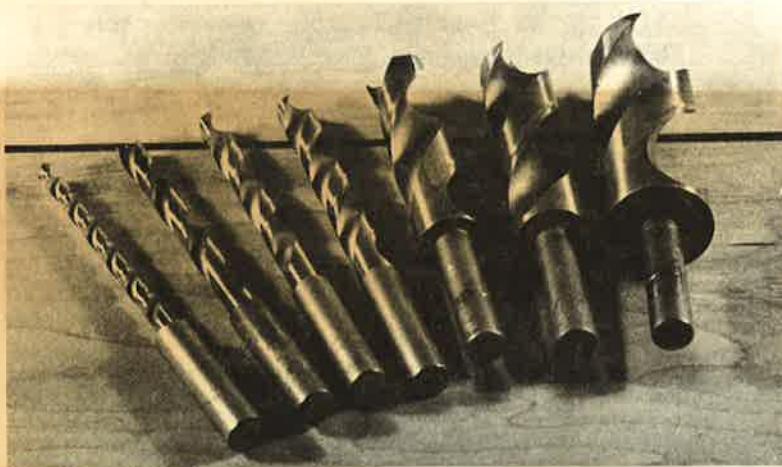
We realize the difficulty of obtaining the high quality accurately sized dowel stock our threader requires. We are, therefore, offering 36" dowels in three sizes and four species. Due to the relatively low prices of these dowels, we ask that you order a minimum of \$10.00.

	1/2"	3/4"	1"
Maple	\$.52	\$1.08	\$1.34
Oak	.72	1.48	1.85
Cherry	1.24	2.14	2.88
Walnut	1.60	2.73	3.70

We are also offering shaker pegs at the following prices:

Poplar . . . \$.20 Maple . . . \$.30 Walnut . . . \$.50
Cherry . . . \$.50 Oak . . . \$.50

Other sizes and species of dowling is available. Prices on request.



Drill Bits

This catalogue reflects a rise in the prices of our drill bits. We are sorry to have to make this price change but we were losing even more money than we are accustomed to at the old prices and we had no choice. We still think they are a good value however and hope that you will continue to buy them now that we are able to make a small profit.

The Beall Tool Co. is pleased to offer a complete line of brad point drill bits. Unlike other suppliers, we stock these drills in 32 sizes from 1/8" to 1-1/4", all with 1/2" shanks.

The brad point is designed to center the drill and prevent it from skating. The extended lips or spurs score the work before the cutting edges actually cut. This forms a smooth and accurate hole with a cutting action superior to a conventional twist drill. They are made from high carbon tool steel and are O.D. ground to a tolerance of $\pm .001"$.

These are American made and are of excellent quality.

Brad Point Drills • 4" Long Twist • 6" Overall • 1/2" Shank

Size	Price ea.	Size	Price ea.	Size	Price ea.	Size	Price ea.
1/8	\$ 7.28	5/16	\$ 7.28	1/2	\$ 7.28	25/32	\$ 13.02
5/32	7.28	11/32	7.28	17/32	8.54	13/16	14.00
3/16	7.28	3/8	7.28	9/16	8.54	7/8	16.17
7/32	7.28	25/64	8.54	19/32	9.73	15/16	17.43
1/4	7.28	13/32	7.28	5/8	10.43	1	19.39
17/64	7.28	7/16	7.28	21/32	10.71	1 1/16	23.94
9/32	7.28	29/64	9.31	11/16	10.74	1 1/8	24.43
19/64	7.28	15/32	7.28	3/4	11.41	1 1/4	28.84